FILE 'HOME' ENTERED AT 09:53:55 ON 19 JAN 2007

=> file reg

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FILE 'REGISTRY' ENTERED AT 09:54:11 ON 19 JAN 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 17 JAN 2007 HIGHEST RN 917745-84-7 DICTIONARY FILE UPDATES: 17 JAN 2007 HIGHEST RN 917745-84-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=>

Uploading C:\Program Files\Stnexp\Queries\531406.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1

STR

G1 C,N

Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 09:54:29 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 1 TO ITERATE

100.0% PROCESSED

1 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 1 TO 80 PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

=> d

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2007 ACS on STN

RN 683245-95-6 REGISTRY

ED Entered STN: 19 May 2004

CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-(3,4-dichlorophenyl)-1-oxo-2-propenyl]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C22 H16 C12 N2 O2

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s 11 ful

FULL SEARCH INITIATED 09:54:42 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 37 TO ITERATE

100.0% PROCESSED 37 ITERATIONS 11 ANSWERS

SEARCH TIME: 00.00.01

L3 11 SEA SSS FUL L1

=> d 13 1-11

L3 ANSWER 1 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN

RN 683246-66-4 REGISTRY

ED Entered STN: 19 May 2004

CN Benzamide, N-(2-aminophenyl)-4-[(2E)-1-oxo-3-phenyl-2-propenyl]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C22 H18 N2 O2

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 2 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN

RN 683246-07-3 REGISTRY

ED Entered STN: 19 May 2004

CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-[3-(cyclopentyloxy)-4-methoxyphenyl]-1-oxo-2-propenyl]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C28 H28 N2 O4

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 3 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN

RN 683246-06-2 REGISTRY

ED Entered STN: 19 May 2004

CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-(2,5-difluorophenyl)-1-oxo-2-propenyl]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C22 H16 F2 N2 O2

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 4 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN

RN 683246-05-1 REGISTRY

ED Entered STN: 19 May 2004

CN Benzamide, N-(2-aminophenyl)-4-[(2E)-1-oxo-3-[4-(trifluoromethyl)phenyl]-2-propenyl]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C23 H17 F3 N2 O2

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 5 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN
- RN 683246-04-0 REGISTRY
- ED Entered STN: 19 May 2004
- CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-[3-(cyclopropyloxy)-4-(difluoromethoxy)phenyl]-1-oxo-2-propenyl]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C26 H22 F2 N2 O4
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 6 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN
- RN 683246-03-9 REGISTRY
- ED Entered STN: 19 May 2004
- CN Benzamide, N-(2-aminophenyl)-4-[(2E)-1-oxo-3-(2,4,6-trimethoxyphenyl)-2-propenyl]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C25 H24 N2 O5
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 7 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN

RN 683246-02-8 REGISTRY

ED Entered STN: 19 May 2004

CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-(4-chlorophenyl)-1-oxo-2-propenyl]-(9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C22 H17 C1 N2 O2

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE) ·

- L3 ANSWER 8 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN
- RN 683246-01-7 REGISTRY
- ED Entered STN: 19 May 2004
- CN Benzamide, N-(2-aminophenyl)-4-[(2E)-1-oxo-3-(3,4,5-trimethoxyphenyl)-2-propenyl]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C25 H24 N2 O5
- SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 9 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN
- RN 683246-00-6 REGISTRY
- ED Entered STN: 19 May 2004
- CN Benzamide, N-(2-aminophenyl)-4-[(2E)-1-oxo-3-(3-pyridinyl)-2-propenyl]-(9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C21 H17 N3 O2
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 10 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN
- RN 683245-97-8 REGISTRY
- ED Entered STN: 19 May 2004
- CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-(2,6-dichlorophenyl)-1-oxo-2-propenyl]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C22 H16 C12 N2 O2

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 11 OF 11 REGISTRY COPYRIGHT 2007 ACS on STN

RN 683245-95-6 REGISTRY

ED Entered STN: 19 May 2004

CN Benzamide, N-(2-aminophenyl)-4-[(2E)-3-(3,4-dichlorophenyl)-1-oxo-2-propenyl]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C22 H16 C12 N2 O2

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Double bond geometry as shown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 195.95 196.16

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FILE COVERS 1907 - 19 Jan 2007 VOL 146 ISS 5 FILE LAST UPDATED: 18 Jan 2007 (20070118/ED)

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http://www.cas.org/infopolicy.html

=> s 13

L4 1 L3

=> d

L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2004:354904 CAPLUS

DN 140:374986

TI Preparation of N-(2-aminophenyl)benzamides as histone deacetylase inhibitors useful against cell proliferative diseases

IN Raeppel, Stephane; Gaudette, Frederic; Paquin, Isabelle; Vaisburg, Arkadii; Delorme, Daniel

PA Methylgene Inc., Can.

SO PCT Int. Appl., 73 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATEN	T NO.	KIND DATE				APPLICATION NO.							DATE					
ΡI	WO 20	0 2004035525			A1 200		2004	0429	WO 2003-CA1557						20031016				
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